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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/824,355	04/02/2001	Edward J. Gottsman	05222.00108	7180
30498	7590	05/18/2007		
ACCENTURE C/O VEDDER PRICE KAUFMAN & KAMMHOLZ, P.C. 222 NORTH LASALLE STREET CHICAGO, IL 60601			EXAMINER CORRIELUS, JEAN M	
			ART UNIT 2162	PAPER NUMBER
			MAIL DATE 05/18/2007	DELIVERY MODE PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

## Office Action Summary

### Application No.

09/824,355

### Applicant(s)

GOTTSMAN, EDWARD J.

### Examiner

Jean M. Corrielus

### Art Unit

2162

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

### Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

### Status

- 1) ☒ Responsive to communication(s) filed on 2/27/07.
- 2a) ☒ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

### Disposition of Claims

- 4) ☒ Claim(s) 1-11 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1-11 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

### Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

### Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some \* c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
  - ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

### Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO/SB/08)  
Paper No(s)/Mail Date \_\_\_\_\_
- 4) ☐ Interview Summary (PTO-413)  
Paper No(s)/Mail Date. \_\_\_\_\_
- 5) ☐ Notice of Informal Patent Application
- 6) ☐ Other: \_\_\_\_\_

**DETAILED ACTION**

1. This office action is in response to the election of the restriction requirement filed on February 27, 2007, in which claims 1-11 are presented for further examination.

***Response to Arguments***

2. Applicant's arguments with respect to claims 1-11 have been considered but are moot in view of the new ground(s) of rejection.

***Claim Rejections - 35 USC § 102***

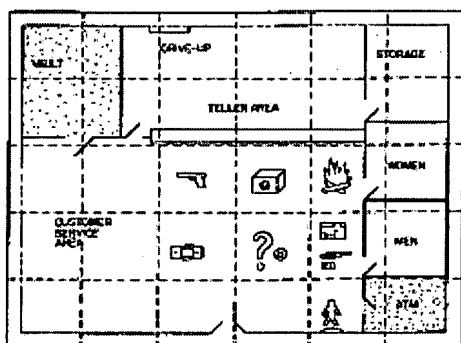
3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

4. Claims 1-11 are rejected under 35 U.S.C. 102(b) as being anticipated by Benson US Patent no. 5,650,800.

As to claim 1, Benson discloses the claimed “displaying in a matrix area on the display a matrix having a plurality of cells and a plurality of icons displayed in one or more of the cells,

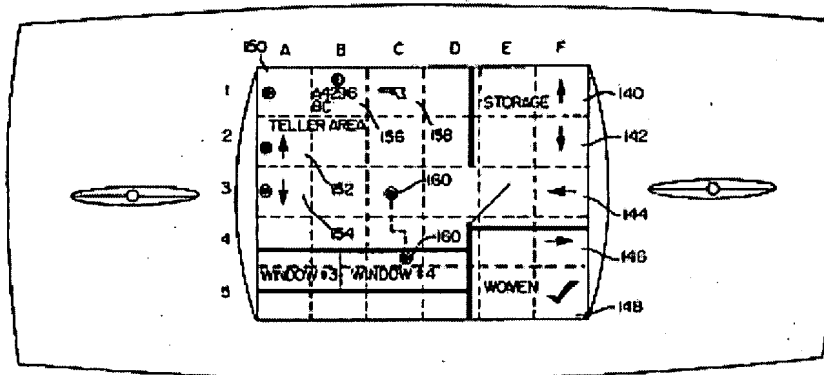


**FIG. 7**

Art Unit: 2162

the matrix including displayed row headings and column headings and each icon corresponding to an element in the database”

FIG. 5



Wherein the display 100 comprises a row headings (A-F) and column headings (1-5), wherein each icon corresponding to an element in the database (see, icons in cell D-4), icon 158 shown in cell D-1; perimeter sensor icon in cell C-3)

in FIG. 7, an icon for the sensor initially appears on display 100, by touching a cell located in the area of the floor plan which corresponds to the physical location, While the sensor ID cannot be changed, the installer or user may define the type by cycling through options through pressing);

“receiving an icon selection signal in response to a user selecting one of the icons with the user interface selection device” (as shown in FIG. 5. The sensor ID is displayed (shown in cell B-1) along with a type icon (shown in cell D-1; by touching the and sensor information icon in cell D-4 in FIG. 7); and

“in response to the icon selection signal, displaying a corresponding element” (a display would be presented after a user touched the perimeter sensor icon in cell C-3 and sensor information icon in cell D-4 in FIG. 7).

As to claim 2, Benson discloses the claimed “wherein the row headings identify sources from which the elements are obtained and the column headings identify subject matter to which the elements relate” (Wherein the display 100 comprises a row headings (A-F) and column headings (1-5), wherein each icon corresponding to an element in the database (see, icons in (cell D-4), icon 158 shown in cell D-1; perimeter sensor icon in cell C-3).

As to claim 3, Benson discloses the claimed “the visually perceptive characteristic of one of the icons” (the exposed visual display adapted to display at least one graphic representation of user identifiable indicia corresponding to physical plan of the monitored area in conjunction with a displayed portion of the sensor network, see col.3, lines 38-42).

As to claim 4, Benson discloses the claimed “receiving from the user a search request input from a user input device” (and query or control the system by touching appropriate icon indicia which are presented in response to user input, col.4, lines 1-2); and changing a visually perceptive characteristic of icons that correspond to elements that satisfy the search request” (Each icon preferably has one of four brightness levels assignable to it, thereby permitting brightness cycling to provide further information to the user, col.8, lines 40-45).

Art Unit: 2162

As to claim 5, Benson discloses the claimed “periodically changing, without intervention by the user, the element that is displayed” (Each icon preferably has one of four brightness levels assignable to it, thereby permitting brightness cycling to provide further information to the user, col.8, lines 40-45).

As to claim 6, Benson discloses the claimed “wherein the element comprises a digital image” (Icons, for use by any interface module 90, are selected from bit map image files and are also loaded into the database. Each icon preferably has one of four brightness levels assignable to it, thereby permitting brightness cycling to provide further information to the user, col.).

As to claim 7, Benson discloses the claimed “wherein the element comprises a textual excerpt” (fig.7.)

As to claim 8, Benson discloses the claimed “displaying in a title relating to the element” (fig.7); and “displaying in a source location a source of the element” (fig.7).

As to claim 9, Benson discloses the claimed “wherein the user selects the icon by superimposing a pointing indicator on the icon” (col.4, lines 5-9).

As to claim 10, Benson discloses the claimed “Displaying in a file location of the display a file” (The display/matrix combination provides both the output and input means, which are variable and depend upon the type and location of displayed indicia, as a consequence of this

Art Unit: 2162

combination, a user may activate the interface module, enter an appropriate code after the display has presented an entry code matrix, and query or control the system by touching appropriate icon indicia which are presented in response to user input, col.3, lines 60-col.4, line 2).

As to claim 11, Benson discloses the claimed "receiving a search request from a user" (and query or control the system by touching appropriate icon indicia which are presented in response to user input, col.4, lines 1-2); and changing a visually perceptible characteristic of icons that correspond to elements that satisfy the search request" (Each icon preferably has one of four brightness levels assignable to it, thereby permitting brightness cycling to provide further information to the user, col.8, lines 40-45).

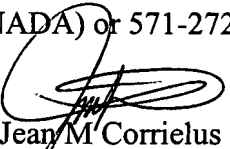
### ***Conclusion***

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jean M. Corrielus whose telephone number is (571) 272-4032. The examiner can normally be reached on 10 hours shift.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Breene can be reached on (571) 272-4107. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2162

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.



Jean M Corrielus  
Primary Examiner  
Art Unit 2162

May 7, 2007